



Rijksdienst voor Ondernemend  
Nederland

# *Nederland*

## *De industriële eigendom*

## Inleiding

### Hoofdblad

Het Blad de Industriële Eigendom verschijnt op de derde werkdag van een week. Indien Octrooicentrum Nederland op deze dag is gesloten, wordt de verschijningsdag van het blad verschoven naar de eerstvolgende werkdag, waarop Octrooicentrum Nederland is geopend. Het blad verschijnt alleen in elektronische vorm. Elk nummer van het blad bestaat uit 14 rubrieken.

### Bijblad

Verschijnt vier keer per jaar (januari, april, juli, oktober) in elektronische vorm via [www.rvo.nl/octrooien](http://www.rvo.nl/octrooien). Het Bijblad bevat officiële mededelingen en andere wetenswaardigheden waarmee Octrooicentrum Nederland en zijn klanten te maken hebben.

### Abonnementsprijzen per (kalender)jaar:

Hoofdblad en Bijblad: verschijnt gratis in elektronische vorm op de website van Octrooicentrum Nederland.

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Bankrekeningnummer:

Voor taksen en depotrekeningen:

ING 0705001296

Iban: NL41INGB070500129

BIC: INGBNL2A

## Introduction

### Patent Bulletin

The Patent Bulletin appears on the 3rd working day of each week. If the Netherlands Patent Office is closed to the public on the above mentioned day, the date of issue of the Bulletin is the first working day thereafter, on which the Office is open. Each issue of the Bulletin consists of 14 headings.

### Official Journal

Appears four times a year (January, April, July, October) in electronic form on the [www.rvo.nl/octrooien](http://www.rvo.nl/octrooien). The Official Journal contains announcements and other things worth knowing for the benefit of the Netherlands Patent Office and its customers.

### Subscription rates per calendar year:

Patent Bulletin and Official Journal: free of charge in electronic form on the website of the Netherlands Patent Office.

#### *Visiting address:* **Netherlands Patent Office**

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Fees, deposit accounts:

ING 0705001296

Iban: NL41INGB070500129

BIC: INGBNL2A

<b>Inhoudsopgave</b>	<b>Blz. Content</b>	<b>Page</b>
<b>Rubriek NP1</b> Bevat gegevens betreffende octrooiaanvragen die zijn ingeschreven op grond van de Octrooiwet 1995.	7 <b>Heading NP1</b> Contains data concerning Netherlands patent applications which have been entered in the patent register under the Patents Act 1995.	7
<b>Rubriek NP2</b> Bevat gegevens betreffende ingeschreven en verleende octrooien op grond van de Octrooiwet 1995.	9 <b>Heading NP2</b> Contains data concerning Netherlands patents which have been entered in the patent register under the Patents Act 1995.	9
<b>Rubriek NP3</b> Bevat gegevens betreffende Nederlandse octrooien na gedeeltelijke afstand conform artikel 63 van de Octrooiwet 1995.	11 <b>Heading NP3</b> Contains data concerning Netherlands patents after partial renunciation confirm Article 63 of the Patents Act 1995.	11
<b>Rubriek EP1</b> Bevat gegevens betreffende vertaalde conclusies van Europese octrooiaanvragen.	12 <b>Heading EP1</b> Contains data concerning translations of the conclusions of European patent applications.	12
<b>Rubriek EP2</b> Bevat gegevens betreffende voor Nederland verleende Europese octrooien.	13 <b>Heading EP2</b> Contains data concerning European patents granted for The Netherlands.	13
<b>Rubriek EP3</b> Bevat gegevens betreffende voor Nederland verleende Europese octrooien waarvoor een vertaling is ingediend conform artikel 52 lid 1 of 6 van de Octrooiwet 1995.	283 <b>Heading EP3</b> Contains data concerning European patents granted for The Netherlands in which a translation was filed confirm Article 52 par. 1 or 6 of the Patents Act 1995.	283
<b>Rubriek EP4</b> Bevat gegevens betreffende voor Nederland verleende gewijzigde Europese octrooien.	356 <b>Heading EP4</b> Contains data concerning European patents granted in amended form for the Netherlands.	356
<b>Rubriek EP5</b> Bevat gegevens betreffende voor Nederland verleende gewijzigde	357 <b>Heading EP5</b> Contains data concerning European patents granted in amended form for	357

Europese octrooien waarvoor een gewijzigde vertaling is ingediend.	The Netherlands in which an amended translation was filed.	
<b>Rubriek SPC</b> Bevat gegevens betreffende ingeschreven en verleende certificaten	<b>358Heading SPC</b> Contains data concerning applications for- or granted Supplementary Protection Certificates.	358
<b>Rubriek VB1</b> Bevat gegevens betreffende rechten waarvoor een verzoek of bezwaarschrift is ingediend conform de Octrooiwet 1995.	<b>359Heading VB1</b> Contains data concerning requests and notices of opposition under the General administrative law.	359
<b>Rubriek VB2</b> Bevat gegevens betreffende rechten waarin een beslissing is genomen of waarvoor een nieuwheidsrapport is uitgegaan op een verzoek- of bezwaarschrift conform de Octrooiwet 1995.	<b>361Heading VB2</b> Contains data concerning requests and notices of opposition under the General administrative law in respect of which a decision has been taken or in respect for which a report has been made.	361
<b>Rubriek MED</b> Bevat gegevens betreffende overige mededelingen.	<b>362Heading MED</b> Contains data concerning other communications.	362
<b>Rubriek VRV</b> Bevat gegevens betreffende verval of nietigverklaring.	<b>363Heading VRV</b> Contains data concerning lapse or annulment.	363
<b>Rubriek VRB</b> Bevat gegevens betreffende verbeteringen op eerdere publicaties.	<b>400Heading VRB</b> Contains data concerning corrections on earlier publications.	400
<b>Rubriek CO</b> Bevat gegevens betreffende wijzigingen in het octrooiregister.	<b>401Heading CO</b> Contains data concerning changes in the Netherland patent register.	401
<b>Rubriek TVH</b> Bevat gegevens betreffende topografieën van halfgeleiderproducten.	<b>404Heading TVH</b> Contains data concerning depots of original topographies of semi-conductor products.	404

## Overzicht van Inid codes

### INID CODES

Inid codes worden gebruikt op de voorpagina van octrooigeschriften en in octrooibulletins. Ze dienen om de verschillende bibliografische gegevens te kunnen begrijpen zonder kennis te hebben van de taal. INID is een acronym van Internationally agreed Numbers for Identification of Data. De definities van INID codes wordt gegeven in de WIPO standaard ST. 9.

- (11) Octrooinummer
- (13) Soort document volgens WIPO standaard 16
- (15) Correctie informatie
- (21) Octrooiaanvraagnummer
- (22) Datum van indiening
- (23) Datum tentoonstelling
- (25) Taal van indiening
- (26) Taal waarin de aanvraag is gepubliceerd
- (30) Voorrangsgegevens
- (31) Nummer voorrang
- (32) Datum voorrang
- (33) Land van herkomst voorrang
- (34) Oorspronkelijk land van indiening
- (40) Datum van inschrijving
- (41) Datum van inschrijving van een octrooiaanvraag
- (42) Datum van inschrijving van een onderzochte aanvraag (openbaarmaking)
- (43) Datum waarop de aanvraag ter inzage is gelegd

### INID CODES

"INID" Codes are used on the front pages of patent documents and in official gazettes to identify various bibliographic data items without knowledge of the language used and the industrial property laws applied. "INID" is an acronym for "Internationally agreed Numbers for the Identification of Data". The INID Codes are usually given in parenthesis adjacent to the appropriate bibliographic data item. The definitions of the INID Codes are given in WIPO Standard ST. 9 (as of November 1998) and are listed below:

- (11) Patent number
- (13) Kind of document code according to WIPO standard ST.16
- (15) Patent correction information
- (21) Application number
- (22) Date(s) of filing application(s)
- (23) Date of exhibition
- (25) Language in which the published application was originally filed
- (26) Language in which the application is published
- (30) Priority Data
- (31) Number(s) assigned to priority application(s)
- (32) Date(s) of filling of priority application(s)
- (33) WIPO Standard ST.3 Code indentifying the national patent office allotting the priority application number or the organization allotting the regional priority application number: for international applications filed under the PCT, the code "WO" is used.
- (34) For priority fillings under the regional or international arrangements, the WIPO Standard ST.3 Code indentifying at least one country party to the Paris Union for which the regional or international application was made.
- (40) Date(s) of making available to the public
- (41) Date of making available to the public by viewing, or copying on request an unexamined patent document, on which no grant has taken place on or before the said date.
- (42) Date of making available to the public by viewing, or copying on request an examined patent document, on which no grant has taken place on or before the said date.
- (43) Date of publication by printing or similar process of anexamined document on which no grant has taken place on or before said date

(44) Datum van openbaarmaking	(44) Date of publication by printing or similar process of an examined document on which no grant has taken place on or before said date
(45) Datum van kracht worden van een Europees octrooi in Nederland	(45) Date of publication by printing or similar process of a document on which no grant has taken place on or before said date
(46) Inschrijvingsdatum conclusies	(46) Date of publication by printing or similar process of the claim(s) only of a document
(47) Verleningsdatum octrooi	(47) Date from which the patent takes effect
(48) Datum waarop een verbetering van een octrooi is uitgegeven	(48) Date of issuance of a corrected patent document
(51) Internationale Octrooi classificatie	(51) International Patent Classification
(54) Korte aanduiding	(54) Title of the invention
(62) Nummer moeder aanvraag	(62) Number and, if possible, filing date of the earlier application from which the present document has been divided out
(68) Nummer basis octrooi	(68) Number of the basic patent
(71) Naam aanvrager(s)	(71) Name(s) of the applicant(s)
(72) Naam uitvinder(s)	(72) Name(s) of the inventor(s) if known to be such
(73) Naam octrooihouder(s)	(73) Name(s) of grantee(s)
(74) Naam gemachtigde	(74) Name(s) of the attorney(s) or agent(s)
(75) Naam van uitvinders die tevens aanvrager zijn	(75) Name(s) of inventor(s) who is (are) also application(s)
(81) Aangewezen landen volgens de PCT	(81) Designated States(s) according to the PCT
(83) Informatie over micro organismen	(83) Information concerning the deposit of microorganisms
(84) Aangewezen landen bij regionale octrooien	(84) Designated Contracting States under regional patent conventions
(86) Nummer van omgezette aanvraag	(86) Application number of a PCT-application or number of European patent which is converted into a national application
(87) Datum en nummer van een PCT aanvraag	(87) Publication date and number of a PCT application
(92) Certificaten: nummer en datum van de eerste nationale vergunning voor een geneesmiddel	(92) For an SPC, number and date of the first national authorization to place the product on the market as a medicinal product
(93) Datum en nummer van de eerste EU vergunning voor een geneesmiddel	(93) For an SPC, number and date and where applicable, country of origin, of the first authorization to place the product on the market as a medicinal product within a regional economic community
(94) Expiratiedatum voor een topografie	(94) Calculated date of expiry of the topography
(95) Certificaten: naam van het product	(95) Name of the product protected by the basic patent and in respect of which the SPC has been applied for or granted

## Rubrieken/Headings

### NP1

#### Nederlandse octrooiaanvragen die zijn ingeschreven op grond van de Octrooiwet 1995. Contains data concerning Netherlands patent applications which have been entered in the patent register under the Patents Act 1995.

(51) A01G 9/029	(22) 28.02.2019	(31) 63/011,961
(21) 1043175	(54) Sheath assembly having an echogenic structure	63/012,629
(22) 28.02.2019	(71) Encapson B.V.	63/015,313
(54) Cupvormige omhulling voor het aan zij- en onderkant omhullen van substraat en kweekmateriaal, gemaakt van biologisch afbreekbaar foliemateriaal.	(74) ir. J.C. Volmer c.s.	63/021,035
(71) J. van Geest Holding B.V.	(72) Hendricus Philip Breek Lee Ayres	63/021,039
(72) Jan van Geest	(41) 08.09.2020	(32) 17.04.2020
(41) 04.09.2020	(51) A61C 13/00	20.04.2020
(51) A01K 39/01	A61C 19/04	24.04.2020
(21) 2022658	G01J 3/46	06.05.2020
(22) 28.02.2019	G01J 3/50	06.05.2020
(54) Feeding device and animal house provided with said feeding device	(21) 2022657	(33) United States of America
(71) VDL Agrotech B.V.	(22) 28.02.2019	United States of America
(74) ir. A. Blokland c.s.	(54) Method and device for providing ingredient data for a prosthesis	United States of America
(72) Dirk Henricus Martinus Maria van Gestel Kevin Paul Michellys	(71) Gratitude Holding B.V.	United States of America
(41) 08.09.2020	(74) ir. H.A. Witmans c.s.	United States of America
(51) A23L 3/3454	(72) Marat Wartanovič Awdaljan	United States of America
A23L 33/17	(41) 04.09.2020	
B01J 13/02	(51) A61K 33/18	(51) B29C 64/20
(21) 2026059	A61P 11/02	B33Y 30/00
(22) 15.07.2020	A61P 31/02	(21) 1043174
(54) SODIUM ALGINATE CHITOSAN MICROCAPSULE CONTAINING POLYLISINE AND NISIN AND PREPARATION METHOD THEREFOR	(21) 2025641	(22) 27.02.2019
(71) Zhejiang University of Science and Technology	(22) 20.05.2020	(54) Installatie voor het automatisch verwijderen eindproduct uit 3d printer.
(74) M. Schmid	(54) METHODS AND COMPOSITIONS FOR IMPROVED TREATMENT OF SINUS DISEASE	(71) ing Adrianus Franciscus van der Geest
(72) Jinyan Gong	(71) Veloce Biopharma, LLC	(72) ing Adrianus Franciscus van der Geest
Gongnian Xiao	(74) ir. H.A. Witmans c.s.	(41) 04.09.2020
Haina Yuan	(72) Joseph Capriotti Decio Belachew Tessema	(51) B32B 15/00
Bingquan Chu	(31) 63/011,961	B32B 3/04
Ruosi Fang	63/012,629	B32B 3/06
Ling Li	63/015,313	B32B 15/00
Shiwang Liu	63/021,035	B32B 15/08
Hui Zhang	63/021,039	B32B 27/20
(51) A61B 5/03	(32) 17.04.2020	B32B 27/38
A61B 5/00	20.04.2020	(21) 2022654
(21) 2022650	06.05.2020	(22) 28.02.2019
(22) 28.02.2019	(33) United States of America	(54) SANDWICH PANEL COMPRISING AN EDGE MEMBER, VEHICLE PROVIDED WITH SUCH A SANDWICH PANEL, AND METHOD OF CLOSING AN EDGE OF A SANDWICH PANEL WITH SAID EDGE MEMBER
(54) Esophageal pressure measurement catheter	United States of America	(71) GTM-Advanced Products B.V.
(71) PulmoTech B.V.	United States of America	(74) drs. P.F.H.M. van Someren c.s.
(74) drs. P.F.H.M. van Someren c.s.	United States of America	(72) Jan Willem Gunnink
(72) Rutger Christiaan Flink	United States of America	Simon Gunnink
Laurens Bastiaan Josef Hogenbirk	United States of America	Jochem Frudiger
Teunis Hendrik Schaart	United States of America	(41) 08.09.2020
(41) 08.09.2020	(51) A61K 33/18	(51) B44D 3/12
(51) A61B 17/34	A61P 31/02	B65D 25/48
A61M 25/01	(21) 2025640	(21) 2022652
A61M 25/06	(22) 20.05.2020	(22) 28.02.2019
(21) 2022656	(54) METHODS AND COMPOSITION FOR IMPROVED ANTISEPSIS	(54) Schenkruit voor het schenken van verf uit een verfblik, en werkwijze voor het plaatsen daarvan
	(71) Veloce Biopharma, LLC	(71) Bootwerk Beheer B.V.
	(74) ir. H.A. Witmans c.s.	(74) drs. P.F.H.M. van Someren c.s.
	(72) Joseph Capriotti Decio Belachew Tessema	(72) Frank Bos
		(41) 08.09.2020
		(51) B62H 3/00

<p>B62H 5/10 (21) 2022653 (22) 28.02.2019 (54) Inrichting voor het rechtop vasthouden van een fiets op een ondergrond, omvattende een steunlichaam met insteeksleuf (71) Cornelis Hendrikus Johannes van de Vecht (74) mr. ir. J.H. Klooster (72) Cornelis Hendrikus Johannes van de Vecht (41) 08.09.2020</p> <hr/> <p>(51) D02G 3/02 D02G 3/36 (21) 2025634 (22) 20.05.2020 (54) YARN FOR A TUBULAR FABRIC AND METHOD FOR PREPARING THE SAME, HEAT-RESISTANT WARP TUBULAR FABRIC AND PROTECTIVE SUIT (71) CHANGSHU BAOFENG SPECIAL FIBER CO., LTD. (74) ir. H.A. Witmans c.s. (72) Jun Qian Lixia Cao Zhijia Ding Jianmei Ding (31) 201910523914.9 (32) 18.06.2019 (33) China</p> <hr/> <p>(51) F01P 7/10 B60K 11/08 (21) 2022645 (22) 27.02.2019 (54) Verstelinrichting voor een luchtstroombeïnvloedingsselement, werkwijze voor het verstellen van een luchtstroombeïnvloedingsselement met een verstelinrichting, motorvoertuig voorzien van een luchtstroombeïnvloedingsselement met een verstelinrichting (71) MCI (Mirror Controls International) Netherlands B.V. (74) ir. H.A. Witmans c.s. (72) Marius Brand Stephen Alexander George Gustavo Boom Jannick Daniël Wijntjes (41) 08.09.2020</p> <hr/> <p>(51) G01N 17/00 G01N 3/32 (21) 2022649 (22) 28.02.2019 (54) Testing device for corrosion-fatigue test specimen (71) ONDERZOEKSCENTRUM VOOR AANWENDING VAN STAAL N.V. (74) ir. J.C. Volmer c.s. (72) Jeroen Stijn Juliaan Van Wittenberghe (41) 08.09.2020</p> <hr/> <p>(51) G03F 7/20 (21) 2024985 (22) 25.02.2020 (54) Apparatus for assembly of a reticle assembly</p>	<p>(71) ASML Netherlands B.V. (74) ir. A.J.M. van Hoef (72) Ilya Malakhovsky Derk Servatius Gertruda Brouns Joffrey Rene Sylvian Craquelin Edward Hage Pieter Renaat Maria Hennis Jan Willem Adriaan Oosterling Ludolf Postma Marcel Duco Snel Johannes Charles Adrianus van den Berg Wouter van der Chijs Bartel Joris van der Veek Mike Johannes Antonius van Kuijk Marina Antoinetta Leonarda van Uum-Van Herk Henricus Marinus Theodorus Wiersma (31) 19159943.0 19163828.7 19191214.6 (32) 28.02.2019 19.03.2019 12.08.2019 (33) European Patent Office (EPO) European Patent Office (EPO) European Patent Office (EPO)</p> <hr/> <p>(51) G03F 7/20 (21) 2024767 (22) 28.01.2020 (54) OBJECT POSITIONER DEVICE, STAGE SUPPORT, LITHOGRAPHIC APPARATUS, OBJECT INSPECTION APPARATUS, METHOD FOR ADAPTING AN OBJECT POSITIONER DEVICE, DEVICE MANUFACTURING METHOD (71) ASML Netherlands B.V. (74) ir. A.J.M. van Hoef (72) Marcel Scholts Joshua Ruben Boeije Johannes Hendrik Everhardus Aldegonda Muijderman Johannes Hubertus Antonius van de Rijdt (31) 19160192.1 (32) 01.03.2019 (33) European Patent Office (EPO)</p> <hr/> <p>(51) G03F 7/20 (21) 2024787 (22) 30.01.2020 (54) Stage system and lithographic apparatus (71) ASML Netherlands B.V. (74) ir. A.J.M. van Hoef (72) Maarten Jozef Jansen Frank Auer (31) 19159972.9 (32) 28.02.2019 (33) European Patent Office (EPO)</p> <hr/> <p>(51) G06K 9/00 G06K 9/32 G06K 9/34 G06K 9/62 (21) 2024682 (22) 16.01.2020 (54) ASSEMBLY MONITORING METHOD AND DEVICE BASED ON DEEP LEARNING, AND READABLE STORAGE MEDIUM</p>	<p>(71) QINGDAO UNIVERSITY OF TECHNOLOGY (74) ir. H.Th. van den Heuvel c.s. (72) Chengjun Chen Chunlin Zhang Dongnian Li Jun Hong (31) 201910131395.1 (32) 22.02.2019 (33) China</p> <hr/> <p>(51) H03L 1/02 H03L 7/087 H03L 7/099 H03L 7/113 H03L 7/16 H03L 7/23 (21) 2022647 (22) 27.02.2019 (54) GENERATOR AND METHOD FOR GENERATING A CONTROLLED FREQUENCY (71) Semiblocks B.V. (74) ir. A. van der Maarl (72) Michiel van Elzaker Rob van der Valk Kees van Nieuwburg (41) 04.09.2020</p> <hr/> <p>(51) H03L 1/02 H03L 7/087 H03L 7/099 H03L 7/113 H03L 7/16 H03L 7/23 (21) 2022648 (22) 27.02.2019 (54) GENERATOR AND METHOD FOR GENERATING A CONTROLLED FREQUENCY (71) Semiblocks B.V. (74) ir. A. van der Maarl (72) Michiel van Elzaker Rob van der Valk Kees van Nieuwburg (41) 08.09.2020</p> <hr/> <p>(51) H03L 7/07 H03L 7/087 H03L 7/099 (21) 2022646 (22) 27.02.2019 (54) CIRCUIT AND METHOD FOR DETERMINING THE RATIO BETWEEN TWO FREQUENCIES (71) Semiblocks B.V. (74) ir. A. van der Maarl (72) Michiel van Elzaker Rob van der Valk Kees van Nieuwburg (41) 08.09.2020</p>
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## NP2

**Ingeschreven en verleende octrooien op grond van de Octrooiwet 1995.  
Contains data concerning Netherlands patents which have been entered in the patent  
register under the Patents Act 1995.**

(51) A01G 9/029	(47) 04.09.2020	Lars Vergauwe
(11) 1043175	(22) 27.02.2019	Peter Jan Diederik Vanveerdeghem
(47) 04.09.2020	(54) Installatie voor het automatisch	(74) ir. M.F.J.M. Ketelaars c.s.
(22) 28.02.2019	verwijderen eindproduct uit 3d printer.	(31) 2018/5946
(54) Cupvormige omhulling voor het aan zij--	(73) ing Adrianus Franciscus van der Geest	(32) 26.12.2018
en onderkant omhullen van substraat en	(72) ing Adrianus Franciscus van der Geest	(33) Belgium
kweekmateriaal, gemaakt van biologisch	(51) B32B 15/00	(51) E21B 49/00
afbreekbaar foliemateriaal.	B32B 3/04	(11) 1043472
(73) J. van Geest Holding B.V.	B32B 3/06	(47) 04.09.2020
(72) Jan van Geest	B32B 15/00	(22) 19.11.2019
(51) A01K 39/01	B32B 15/08	(54) FRACABILITY EVALUATION METHOD
(11) 2022658	B32B 27/20	FOR COAL RESERVOIR
(47) 08.09.2020	B32B 27/38	(73) China University of Mining and
(22) 28.02.2019	(11) 2022654	Technology
(54) Feeding device and animal house	(47) 08.09.2020	(72) Caifang Wu
provided with said feeding device	(22) 28.02.2019	Xiuming Jiang
(73) VDL Agrotech B.V.	(54) SANDWICH PANEL COMPRISING AN	Bo Wang
(72) Dirk Henricus Martinus Maria van Gestel	EDGE MEMBER, VEHICLE PROVIDED	Xiaojie Fang
Kevin Paul Michellys	WITH SUCH A SANDWICH PANEL,	Erchao Zhang
(74) ir. A. Blokland c.s.	AND METHOD OF CLOSING AN EDGE	(74) dr. J. van Straaten
(51) A61B 5/03	OF A SANDWICH PANEL WITH SAID	(31) 201811398934.X
A61B 5/00	EDGE MEMBER	(32) 22.11.2018
(11) 2022650	(73) GTM-Advanced Products B.V.	(33) China
(47) 08.09.2020	(72) Jan Willem Gunnink	(51) E21D 9/06
(22) 28.02.2019	Simon Gunnink	(11) 2023905
(54) Esophageal pressure measurement	Jochem Frudiger	(47) 04.09.2020
catheter	(74) drs. P.F.H.M. van Someren c.s.	(22) 25.09.2019
(73) PulmoTech B.V.	(51) B44D 3/12	(54) PLANE SLIDING ADVANCING DEVICE
(72) Rutger Christiaan Flink	B65D 25/48	FOR SHIELD MACHINE
Laurens Bastiaan Josef Hogenbirk	(11) 2022652	(73) Shanghai Minie Technology Co., LTD
Teunis Hendrik Schaart	(47) 08.09.2020	(72) Junkun Tan
(74) drs. P.F.H.M. van Someren c.s.	(22) 28.02.2019	(74) ir. A. van der Maarl
(51) A61B 17/34	(54) Schenkuit voor het schenken van verf	(51) F01P 7/10
A61M 25/01	uit een verblijf, en werkwijze voor het	B60K 11/08
A61M 25/06	plaatsen daarvan	(11) 2022645
(11) 2022656	(73) Bootwerk Beheer B.V.	(47) 08.09.2020
(47) 08.09.2020	(72) Frank Bos	(22) 27.02.2019
(22) 28.02.2019	(74) drs. P.F.H.M. van Someren c.s.	(54) Verstelinrichting voor een
(54) Sheath assembly having an echogenic	(51) B62H 3/00	luchtstroombeïnvloedingselement,
structure	B62H 5/10	werkwijze voor het verstellen van een
(73) Encapson B.V.	(11) 2022653	luchtstroombeïnvloedingselement
(72) Hendricus Philip Breek	(47) 08.09.2020	met een verstelinrichting,
Lee Ayres	(22) 28.02.2019	motorvoertuig voorzien van een
(74) ir. J.C. Volmer c.s.	(54) Inrichting voor het recht op vasthouden	luchtstroombeïnvloedingselement met
(51) A61C 13/00	van een fiets op een ondergrond,	een verstelinrichting
A61C 19/04	omvattende een steunlichaam met	(73) MCi (Mirror Controls International)
G01J 3/46	insteeksleuf	Netherlands B.V.
G01J 3/50	(73) Cornelis Hendrikus Johannes van de	(72) Marius Brand
(11) 2022657	Vecht	Stephen Alexander George Gustavo
(47) 04.09.2020	(72) Cornelis Hendrikus Johannes van de	Boom
(22) 28.02.2019	Vecht	Jannick Daniël Wijntjes
(54) Method and device for providing	(74) mr. ir. J.H. Klooster	(74) ir. H.A. Witmans c.s.
ingredient data for a prosthesis	(51) E06B 7/02	(51) F25B 21/02
(73) Gratitudo Holding B.V.	F24F 13/14	F25B 27/00
(72) Marat Wartanović Awdaljan	(11) 2024217	F25D 3/12
(74) ir. H.A. Witmans c.s.	(47) 04.09.2020	F25D 17/06
(51) B29C 64/20	(22) 12.11.2019	H01L 35/00
B33Y 30/00	(54) Passieve Ventilatie-Inrichting	(11) 2024403
(11) 1043174	(73) Vero Duco N.V.	(47) 04.09.2020
	(72) Miguel Gabriel Roger Vercoutter	(22) 09.12.2019

(54) COLD INSULATION CONTAINER	Kees van Nieuwburg
(73) E-ThermoGentek Co., Ltd. All NIPPON AIRWAYS TRADING CO., LTD.	(74) ir. A. van der Maarl
(72) Akihiko Ikemura Michio Okajima Keiichi Ohata Shutaro Nambu Ken Nishimura	(51) H03L 7/07 H03L 7/087 H03L 7/099 (11) 2022646 (47) 08.09.2020 (22) 27.02.2019 (54) CIRCUIT AND METHOD FOR DETERMINING THE RATIO BETWEEN TWO FREQUENCIES
(74) ir. A. Blokland c.s. (31) 2019-028506 (32) 20.02.2019 (33) Japan	(73) Semiblocks B.V. (72) Michiel van Elzakker Rob van der Valk Kees van Nieuwburg
(51) G01N 17/00 G01N 3/32 (11) 2022649 (47) 08.09.2020 (22) 28.02.2019 (54) Testing device for corrosion-fatigue test specimen	(74) ir. A. van der Maarl
(73) ONDERZOEKSCENTRUM VOOR AANWENDING VAN STAAL N.V. (72) Jeroen Stijn Juliaan Van Wittenberghe (74) ir. J.C. Volmer c.s.	
(51) G01N 29/06 G01Q 30/20 G01Q 60/32 (11) 2022516 (47) 08.09.2020 (22) 05.02.2019 (54) Method of and arrangement for mapping structural features on a surface of a sample by scanning probe microscopy.	
(73) Nearfield Instruments B.V. (72) Hamed Sadeghian Marnani (74) ir. H.A. Witmans c.s.	
(51) H03L 1/02 H03L 7/087 H03L 7/099 H03L 7/113 H03L 7/16 H03L 7/23 (11) 2022647 (47) 04.09.2020 (22) 27.02.2019 (54) GENERATOR AND METHOD FOR GENERATING A CONTROLLED FREQUENCY	
(73) Semiblocks B.V. (72) Michiel van Elzakker Rob van der Valk Kees van Nieuwburg	
(74) ir. A. van der Maarl	
(51) H03L 1/02 H03L 7/087 H03L 7/099 H03L 7/113 H03L 7/16 H03L 7/23 (11) 2022648 (47) 08.09.2020 (22) 27.02.2019 (54) GENERATOR AND METHOD FOR GENERATING A CONTROLLED FREQUENCY	
(73) Semiblocks B.V. (72) Michiel van Elzakker Rob van der Valk	

**NP3**

**Nederlandse octrooien na gedeeltelijke afstand conform artikel 63 van de Octrooiwet 1995..  
Contains data concerning Netherlands patents which have been entered in the patent  
register (after limitation procedure) under the Patents Act 1995.**

**EP1**

**Vertaalde conclusies van Europese octrooiaanvragen.**

**Contains data concerning translations of the claims of European patent applications.**

## EP2

## Voor Nederland verleende Europese octrooien.

## Contains data concerning European patents granted for The Netherlands.

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(73) CNH Industrial Belgium nv	(72) Lauwers, Andrew V.	HAYDEN, Matthew
ESM Ennepetaler Schneid- und	Ivey, Cameron	ISENEGGER, Daniel
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(72) FOLSKE, Keith A.                  MALHOTRA, Vikram                  PHEIL, Holli                  SCHNEIDER, Summer L.                  (31) 201562168535 P                  201562168487 P                  201562168509 P                  (32) 29.05.2015                  29.05.2015                  29.05.2015                  (33) United States of America                  United States of America                  United States of America</p> <hr/> <p>(51) A43B 3/00                  A43B 7/20                  A43C 11/14                  (11) EP2827733                  (21) EP13717361.3</p>	<p>(47) 09.09.2020                  (87) US2013033129                  26.09.2013                  (22) 20.03.2013                  (54) RESTRAINT CONFIGURED TO ALLOW RELATIVE HEEL/FOREFOOT MOTION                  (73) NIKE Innovate C.V.                  (72) NURSE, Matthew A.                  HURD, John                  BISHOP, Jennifer                  KOHATSU, Shane S.                  (31) 201261614268 P                  201313804742                  (32) 22.03.2012                  14.03.2013                  (33) United States of America                  United States of America</p> <hr/> <p>(51) A43B 5/02                  A43B 7/14                  A43B 23/02                  (11) EP3449750                  (21) EP18201901.8                  (47) 09.09.2020                  (22) 30.07.2015                  (54) ARTICLE OF FOOTWEAR WITH SENSORY ELEMENTS                  (73) NIKE Innovate C.V.                  (72) MINAMI, Tetsuya T.                  SMITH, Timothy J.                  (31) 201414503891                  (32) 01.10.2014                  (33) United States of America</p> <hr/> <p>(51) A43B 13/12                  A43B 13/18                  B29D 35/12                  B29D 35/14                  (11) EP3592545                  (21) EP18807750.7                  (47) 09.09.2020                  (87) US2018056702                  25.04.2019                  (22) 19.10.2018                  (54) OUTSOLE AND METHOD OF MAKING AN OUTSOLE                  (73) NIKE Innovate C.V.                  (72) CONSTANTINO, Jay                  DYER, Caleb W.                  WALKER, Jeremy D.                  WRIGHT, Zachary C.                  (31) 201762574262 P                  201862693740 P                  201862703513 P                  201862743380 P                  (32) 19.10.2017                  03.07.2018                  26.07.2018                  09.10.2018                  (33) United States of America                  United States of America                  United States of America                  United States of America</p> <hr/> <p>(51) A44B 11/25                  A44B 11/26                  (11) EP3638066                  (21) EP18735411.3                  (47) 09.09.2020                  (87) IB2018054221                  20.12.2018</p>	<p>(22) 12.06.2018                  (54) BUCKLE-TYPE CLOSING DEVICE                  (73) FERPLAST S.P.A.                  (72) VACCARI, Nicola                  (31) 201700067329                  (32) 16.06.2017                  (33) Italy</p> <hr/> <p>(51) A44C 5/00                  G07C 9/00                  (11) EP3096296                  (21) EP16169637.2                  (47) 09.09.2020                  (22) 13.05.2016                  (54) BINDING DEVICE WITH EMBEDDED SMART KEY AND METHOD FOR CONTROLLING OBJECT USING THE SAME                  (73) Samsung Electronics Co., Ltd.                  (72) JUN, HeeJune                  PARK, Chan Woo                  KIM, Chan Yil                  RA, Byoung Joo                  (31) 20150068739                  (32) 18.05.2015                  (33) Korea (Republic)</p> <hr/> <p>(51) A44C 17/02                  G04B 47/04                  (11) EP3545786                  (21) EP18179337.3                  (47) 09.09.2020                  (22) 22.06.2018                  (54) AUTOMATIC SWAYING ORNAMENT, CARRIER AND SETTING METHOD THEREOF                  (73) Shenzhen Y&amp;M Jewelry Co., Ltd.                  (72) LIN, Tianwei                  (31) 201820411478 U                  201810391443                  (32) 26.03.2018                  27.04.2018                  (33) China                  China</p> <hr/> <p>(51) A45C 3/00                  A45C 13/10                  A45F 3/04                  B29C 65/00                  B29C 65/02                  B29C 65/04                  B29C 65/78                  B29L 31/00                  (11) EP2037769                  (21) EP07785626.8                  (47) 09.09.2020                  (87) DE2007001252                  17.01.2008                  (22) 12.07.2007                  (54) RUCKSACK, BAG OR CONTAINER                  (73) Ortlieb, Hartmut                  (72) Ortlieb, Hartmut                  (31) 202006010865 U                  (32) 12.07.2006                  (33) Germany</p> <hr/> <p>(51) A45C 3/06                  A45C 13/00                  A45C 13/10                  F16B 2/24                  (11) EP3309410                  (21) EP17195975.2</p>
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(73) Goyard St-Honoré	(22) 11.08.2017	(22) 20.01.2017
(72) SIGNOLES, Jean-Michel	(54) HAIRSTYLING APPARATUS EQUIPPED WITH A SYSTEM FOR LOCKING A WATER TANK AND A WICK IN A STEAM PRODUCTION POSITION	(54) PERSONAL CARE PRODUCT STAND
(31) 1659832	(73) SEB S.A.	(73) The Gillette Company LLC
(32) 11.10.2016	(72) CHELLE, Jacky	(72) Schaefer, Robert
(33) France	MAISONNEUVE, Martial	Zegula, Christoph
(51) A45C 11/00	NORMAND, Fabien	Paschold, Matthias
G01S 5/18	BONNEMAIRE, Baptiste	Litterst, Christian
G01S 5/26	(31) 1658150	von Dahlen, Judith
G06F 1/16	(32) 01.09.2016	(51) A45D 34/00
H04M 1/04	(33) France	(11) EP3295823
H04M 1/725	(51) A45D 1/00	(21) EP15891928.2
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G10L 21/02	(11) EP3506789	(22) 28.05.2015
G10L 21/0208	(21) EP17765237.7	(54) ECO-PUMP TYPE COSMETIC CONTAINER
G10L 21/0216	(47) 09.09.2020	(73) MINJIN Co., Ltd.
G10L 21/0364	(87) FR2017052226	(72) KI, Keun Seo
H04B 1/3888	08.03.2018	(31) 20150065997
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(21) EP17163198.9	(54) HAIRSTYLING APPARATUS EQUIPPED WITH A DEVICE FOR TRIGGERING A COUNTING UNIT	(33) Korea (Republic)
(47) 09.09.2020	(73) SEB S.A.	(51) A45D 40/00
(22) 28.03.2017	(72) CHELLE, Jacky	(11) EP3544464
(54) SYSTEM, METHOD AND COMPUTER PROGRAM INSTRUCTIONS FOR CAPTURING AUDIO SIGNALS	BONNEMAIRE, Baptiste	(21) EP17807790.5
(73) Nokia Technologies Oy	FEREYRE, Régis	(47) 09.09.2020
(72) VILERMO, Miikka	(31) 1658151	(87) EP2017079813 31.05.2018
OZCAN, Koray	(32) 01.09.2016	(22) 20.11.2017
MÄKINEN, Toni	(33) France	(54) COSMETIC CONTAINER FOR APPLYING A LIP BALM
(31) 201607455	(51) A45D 1/04	(73) Intercos S.p.A.
(32) 29.04.2016	A45D 1/10	(72) DE GAETANI, Maria
(33) United Kingdom	A45D 2/02	(31) 201600118774
(51) A45C 11/18	A45D 2/10	(32) 23.11.2016
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(47) 09.09.2020	(21) EP18207412.0	A45D 40/04
(22) 12.12.2016	(47) 09.09.2020	A45D 40/06
(54) ID CARD HOLDER	(22) 20.11.2018	B65D 53/02
(73) "DURABLE" HUNKE & JOCHHEIM GMBH & CO. KOMMANDITGESELLSCHAFT	(54) AUTOMATIC HAIR STYLING APPARATUS FOR CURLING HAIR WITH HAIR IMMOBILISATION DEVICE	B65D 83/00
(72) Maier-Hunke, Horst-Werner	(73) SEB S.A.	(11) EP3494835
(31) 102015122425	(72) HOET, Sylvie	(21) EP17853413.7
(32) 21.12.2015	MARZIN, Vivien	(47) 09.09.2020
(33) Germany	(31) 1761074	(87) KR2017010343 29.03.2018
(51) A45D 1/00	(32) 22.11.2017	(22) 20.09.2017
A45D 1/04	(33) France	(54) AIRTIGHT LIP COSMETIC CASE OF WHICH INSIDE IS DOUBLY SEALED
(11) EP3110280	(51) A45D 27/29	(73) Pum-Tech Korea Co., Ltd
(21) EP15711251.7	(11) EP3351138	CTK Co., Ltd
(47) 09.09.2020	(21) EP17152539.7	(72) LEE, Do Hoon
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(22) 24.02.2015	(54) PERSONAL CARE PRODUCT DOCKING SYSTEM	(33) Korea (Republic)
(54) STEAM HAIRDRESSING APPLIANCE WITH A REDUCED BASE	(73) The Gillette Company LLC	(51) A45F 3/04
(73) SEB S.A.	(72) Schaefer, Robert	(11) EP3476246
(72) NGO, Eddy	Zegula, Christoph	(21) EP18202572.6
(31) 1451645	Paschold, Matthias	(47) 09.09.2020
(32) 28.02.2014	Litterst, Christian	(22) 25.10.2018
(33) France	von Dahlen, Judith	(54) CHEST STRAP
(51) A45D 1/00	(51) A45D 27/29	(73) Salomon S.A.S.
A45D 1/04		(72) MOAL, Damien
A45D 1/28		(31) 1771128
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(51) A45F 3/04	(73) Unifor S.p.A.	(72) KAMPL, Markus
A45F 3/14	(72) BONUCCELLI, Dante	IRGANG, Markus
A63B 55/00	TREVISAN, Carlo	SPERGER, Gerald
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(51) A46B 3/00	BECKE, Christoph	(72) LÓPEZ GIL, Félix
A46D 3/00	HOISL, Christian	(31) 201830536 U
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(73) Trisa Holding AG	(87) EP2018053837	(87) DE2016100197
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Schär, Michael	(54) DRAWER AND METHOD FOR ASSEMBLING A DRAWER	(54) DETECTION OF THE OCCUPATION OF A HAIR SALON CHAIR BY A PERSON
(51) A46B 9/02	(73) Paul Hettich GmbH & Co. KG	(73) La Hair Consulting Group GmbH
A46B 9/04	(72) STUFFEL, Andreas	(72) ADLER, Lisandro
A46B 9/06	LESSMANN, Johann-Sebastian	(31) 202015003745 U
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(22) 09.02.2017	(32) 18.12.2015	(33) Belgium
(54) METHOD FOR PRODUCING A SLIDING GUIDE	(33) Germany	(51) A47C 27/14
(73) Oelschläger Metalltechnik GmbH	(51) A47B 91/02	A47C 31/02
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A47B 87/00	(54) ARRANGEMENT WITH FURNITURE PARTS AND CONNECTING PIN	(11) EP3446847
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(54) MEMBER FOR TEMPORARILY HOLDING COMPONENT, AND COMPONENT ATTACHMENT TOOL	G08B 13/24	United Kingdom
(73) Bridgestone Corporation	(11) EP3530151	(51) A47G 29/14
(72) HIRATA Yutaka	(21) EP19155647.1	B64C 39/02
ITABASHI Taichi	(47) 09.09.2020	G05D 1/06
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(72) LING, Heather	G06F 3/01	(11) EP3517791
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LING, Scott	G09F 19/14	(47) 09.09.2020
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United Kingdom	(22) 26.02.2018	(33) United States of America
United Kingdom	(54) LIGHTING SYSTEM AND METHOD	(51) A47J 36/16
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G06F 11/16	(54) CHANGEABLE FRAME	LEE, Jeong Hee
G06F 13/10	(73) Derndinger, Katrin	CHANG, Hong Man
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(54) DEVICE FOR DISPENSING ITEMS FROM A STACK OF NESTED ITEMS, IN PARTICULAR CUP LIDS	B31D 1/04	(51) A47J 36/32
(73) EVOCA S.P.A.	(11) EP3236811	F24C 7/08
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(22) 30.05.2017 (54) COOKING APPARATUS WITH ADJUSTABLE COOKING SURFACE	(31) 201715824142 (32) 28.11.2017 (33) United States of America	(73) Miele & Cie. KG (72) Bertram, Andre Tiekötter, Stefan
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(73) XYZprinting, Inc. Kinpo Electronics, Inc.	(51) B41J 2/005	(72) FARINA VARGAS, Xavier
(72) LEE, Yang-Teh	B41J 11/00	BORELL BAYONA, M. Isabel
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(73) SURYS GmbH	PAULSON, Arthur J.	PIRAYESH, Francois K.
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(51) B41M 5/42	OF A SECURITY FEATURE ON A	(54) AXLE SYSTEM
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(51) B60C 1/00	HYBRID CORD	B60C 11/00
C08G 69/44	(73) Continental Reifen Deutschland GmbH	B60C 11/03
C08L 77/00	(72) Reese, Wolfgang	(11) EP3552843
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(33) Japan	(54) COMPOSITE OF AN ELASTOMER AND	B60C 11/03
(51) B60C 1/00	TIRE COMPRISING THIS COMPOSITE	B60C 11/12
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02.08.2018	(31) 1658763	(54) TYRE HAVING IMPROVED WEAR
(22) 23.01.2018	(32) 19.09.2016	PROPERTIES
(54) RUBBER COMPOUNDS FOR	(33) France	(73) Compagnie Générale des
PNEUMATIC TYRE PARTS	(51) B60C 9/18	Etablissements Michelin
COMPRISING LIGNIN AS DISPERSING	B60C 9/20	(72) GERVAIS, Philippe
AGENT	B60C 9/22	GODEAU, Gilles
(73) Bridgestone Corporation	B60C 11/03	QUANTINET, Benjamin
(72) DI RONZA, Raffaele	B60C 11/12	ZIVKOVIC, Tony
AURISICCHIO, Claudia	(11) EP3390096	(31) 1562468
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(51) B60C 1/00	(22) 14.12.2016	B60C 11/03
C08L 9/00	(54) TIRE HAVING IMPROVED WEAR	B60C 11/12
C08L 9/06	PROPERTIES AND IMPROVED	(11) EP3390076
C08L 21/00	ROLLING RESISTANCE	(21) EP16819625.1
C10M 105/14	(73) Compagnie Générale des	(47) 09.09.2020
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08.11.2018	ZIVKOVIC, Tony	PROPERTIES
(22) 24.04.2018	(31) 1562456	(73) Compagnie Générale des
(54) RUBBER COMPOUND FOR TREAD	(32) 16.12.2015	Etablissements Michelin
PORTIONS	(33) France	(72) GERVAIS, Philippe
(73) Bridgestone Corporation	(51) B60C 9/20	GODEAU, Gilles
(72) AGORETTI, Pasquale	B60C 9/22	QUANTINET, Benjamin
D'ALFONSO, Claudio	(11) EP3541637	ZIVKOVIC, Tony
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B60C 9/20	(22) 09.11.2017	B60C 11/00
B60C 9/22	(54) HOOPING REINFORCEMENT FOR	B60C 11/03
D02G 3/48	A TYRE OF A HEAVY DUTY CIVIL	(11) EP3390107
(11) EP3287299	ENGINEERING VEHICLE	(21) EP16825515.6
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PARTICULAR FOR A CARCASS	(32) 21.11.2016	VEHICLE OF THE CIVIL ENGINEERING
BEARING OF A PNEUMATIC TYRE	(33) France	TYPE
	(51) B60C 9/20	

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(72) SPINNLER, Olivier	(72) NAKAJIMA, Koichi	(47) 09.09.2020
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(33) France	(32) 06.04.2018	(31) 201361916931 P
(51) B60C 9/28	12.07.2018	(32) 17.12.2013
B60C 11/00	(33) Japan	(33) United States of America
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(22) 22.09.2017	(47) 09.09.2020	(54) Air maintenance tire and valve assembly and method
(54) HEAVY DUTY TIRE	(22) 06.07.2018	(73) The Goodyear Tire & Rubber Company
(73) The Goodyear Tire & Rubber Company	(54) TIRE	(72) Durr, Michael Joseph
(72) WILSON, John David	(73) Sumitomo Rubber Industries, Ltd.	(31) 201314071762
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(21) EP18184505.8	(54) A TREAD BLOCK ARRANGEMENT HAVING A SIPE	(73) Renault S.A.S.
(47) 09.09.2020	(73) Nokian Renkaat Oyj	(72) CHARBONNIERAS, Bruno
(22) 19.07.2018	(72) TIKKA, Jorma	MIGEREL, Willy
(54) SUBMERSIBLE BATH COMPOSITIONS FOR TREATING REINFORCEMENT INSERTS	(72) KORKAMA, Tomi	(31) 1452386
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(72) HOLZSCHUH, Martin	(51) B60C 13/00	(33) France
KAPLAN, Andreas	B60C 13/02	(51) B60D 1/36
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(72) WASHIZUKA, Masakazu	NOMURA, Masayohi	(73) VOLKSWAGEN
TODOROKI, Daisuke	MUHLHOFF, Olivier	AKTIENGESELLSCHAFT
MAEHARA, Atsushi	(31) 1670592	(72) Hüger, Philipp
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(54) TYRE		

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(54) TRAILER COUPLING HAVING A SUPPORT ELEMENT	(72) SCHMITT, Stefan HOMANN, Gregor	Denso Corporation
(73) WESTFALIA - Automotive GmbH	(31) 102016214116	(72) MURATA, Takashi
(72) ANGERMANN, Kay	(32) 01.08.2016	OMI, Yasumitsu
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F16F 1/06	(54) TEMPERATURE CONTROL SYSTEM FOR ELECTRIC CAR	(73) Eberspächer catem GmbH & Co. KG
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AYADA, Michihiko	OHBA, Hideshi	(21) EP18212509.6
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		CALCA, Fabrice
		BUSSON, Yvan

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(73) Inalfa Roof Systems Group B.V.	ZHOU, YING	(51) B60K 7/00
(72) NELLEN, Marcel Johan Christiaan JÜNGLING, Rainer Gerhard	BOUTEILLER, BERTRAND	B62K 25/00
(51) B60J 7/057	ZHANG, CHUN DONG	B62K 25/02
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F02D 29/02	ZHANG, YIN	B62M 7/12
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(73) Valeo Systemes Thermiques-THS	(73) Plastic Omnium Advanced Innovation and Research	B60W 10/08
(72) LAIR, Guillaume	(72) BRAND, Volker	B60W 30/14
MINERO, Victor-Manuel	KÖNIG, Michael	B60W 30/18
ARAB, Karim	HEIMBRODT, Klaus-Jürgen	B60L 3/00
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(72) PERL, Martin	H02G 3/04	
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(21) EP18210582.5	(54) METHOD FOR POSITIONING OF FLAT	LINKAGE HELD IN A TRANSPORT
(47) 09.09.2020	MATERIALS ON SUPPORT PARTS	POSITION BY MEANS OF A LOCKING
(22) 05.12.2018	(73) Eissmann Automotive Deutschland	ELEMENT, AND METHOD FOR
(54) ELECTRICAL EQUIPMENT WITH	GmbH	LOCKING SAID LINKAGE BY MEANS
OFFSET WALL	(72) Wolf, Achim	OF SUCH A LOCKING ELEMENT
(73) Valeo Siemens eAutomotive France SAS	(31) 102017131017	(73) Valeo Systèmes d'Essuyage
(72) TRAMET, Guillaume	(32) 21.12.2017	(72) KUCHLY, Nicolas
DENIOT, Roger	(33) Germany	RENOUX, Pascal
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(32) 22.12.2017	(11) EP2639118	VIARD, Robin
(33) France	(21) EP10859523.2	(31) 1754970
(51) B60R 16/03	(47) 09.09.2020	(32) 05.06.2017
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B64D 45/02	18.05.2012	(51) B60S 1/16
H01B 9/00	(22) 24.12.2010	F16H 21/40
H02G 3/00	(54) THROUGH ANCHOR	F16H 55/00
H02G 13/00	(73) Enshu Co., Ltd.	(11) EP3523164
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(73) The Boeing Company	(21) EP13890251.5	MOTOR OF A WINDOW WIPER
(72) Liffing, Mark E.	(47) 09.09.2020	(73) Valeo Systèmes d'Essuyage
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Shander, Mark S.	25.06.2015	RABACHE, Christophe
Whitney, Marvin J.	(22) 18.12.2013	SERVIN, Alain
Woods, Ed	(54) THROUGH ANCHOR	(31) 1659680
Hasenoeherl, Thomas R.	(73) Enshu Co., Ltd.	(32) 07.10.2016
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(31) 201314052292	(51) B60R 25/021	(51) B60S 1/40
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B60T 17/04	(47) 09.09.2020	(87) US2014016738
F16L 3/13	(22) 19.09.2017	18.09.2014
(11) EP3575655	(54) SECURED DEVICE FOR BLOCKING	(22) 17.02.2014
(21) EP18174920.1	AN ESSENTIAL COMPONENT OF A	(54) UNIVERSAL CONNECTOR FOR
(47) 09.09.2020	MOTOR VEHICLE	ATTACHMENT OF A WINDSHIELD
(22) 29.05.2018	(73) HUF Hülbeck & Fürst GmbH & Co. KG	WIPER BLADE WITH MULTIPLE TYPES
(54) PIPE LINE FIXING UNIT AND METHOD	(72) Trischberger, Werner	OF WINDSHIELD WIPER ARMS
FOR FIXING A PIPE LINE TO A FIXING	(31) 102016117641	(73) Illinois Tool Works Inc.
CLIP	(32) 19.09.2016	(72) PIOTROWSKI, Stanislaw
(73) TI Automotive (Fuldabrück) GmbH	(33) Germany	FOURNIER, James C.
(72) Häckel, Andre	(51) B60R 99/00	ROSTLUND, Anders Olof
(51) B60R 19/34	(11) EP3620331	KURTH, Mark
(11) EP3414132	(21) EP19190820.1	TEAL, Kenneth H.
(21) EP17701317.4	(47) 09.09.2020	SHANMUGHAM, Subramaniam
(47) 09.09.2020	(22) 08.08.2019	DARISIPUDI, Ashok
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17.08.2017	DEVICE	(32) 15.03.2013
(22) 24.01.2017	(73) TOYOTA JIDOSHA KABUSHIKI KAISHA	(33) United States of America
(54) IMPACT ENERGY ABSORBING	(72) ASAI, Goro	(51) B60S 1/48
STRUCTURE	IIDA, Tomoaki	(11) EP2961643
(73) Gordon Murray Design Limited	SUGIHARA, Kunihiro	(21) EP14707157.5
(72) COPPUCK, Frank	TAKAHASHI, Yuki	(47) 09.09.2020
(31) 201602283	HASEGAWA, Taichi	(87) EP2014053884
(32) 09.02.2016	(31) 2018166770	04.09.2014
(33) United Kingdom	(32) 06.09.2018	(22) 27.02.2014
(51) B60R 21/205	(33) Japan	(54) WASHING LIQUID DISPENSING
B60R 21/2165	(51) B60S 1/04	APPARATUS FOR VEHICLE
B62D 65/02	(11) EP3412523	WINDSCREEN WIPERS
		(73) Valeo Systèmes d'Essuyage

(72) IZABEL, Vincent CAILLOT, G�rard JARASSON, Jean-Michel	(54) A BRAKE-BY-WIRE AUTOMATIC BRAKE SYSTEM FOR VEHICLES	B60W 10/30 B60W 40/04 B60W 50/00
(31) 1351757 (32) 28.02.2013 (33) France	(73) Freni Brembo S.p.A.	G01C 21/34 G08G 1/0968 B60W 10/10 B60W 30/18 B60W 20/00
(51) B60S 1/52 B60S 1/56 G02B 27/00	(72) DI STEFANO, Massimo SZEWCZYK, Benjamin ROTA, Michele MAZZOLENI, Samuele	(11) EP2826688 (21) EP13176803.8 (47) 09.09.2020 (22) 17.07.2013 (54) Method for optimizing the power usage of a vehicle
(11) EP3519258 (21) EP17745336.2 (47) 09.09.2020 (87) EP2017069145 05.04.2018 (22) 28.07.2017	(31) 201600130805 (32) 23.12.2016 (33) Italy	(73) Volvo Car Corporation (72) Engman, Johan Arvidsson, Rickard
(54) CLEANING DEVICE INTENDED FOR SPRAYING AT LEAST ONE FLUID TOWARDS A SURFACE TO BE CLEANED OF A DETECTION SYSTEM OF A MOTOR VEHICLE	(54) METHOD OF MANUFACTURING BRAKE BOOSTERS	(51) B60W 10/06 F02D 29/02 F02D 41/14 F02D 41/22 F02N 11/08 B60K 6/48 B60W 30/18 B60W 20/00 B60W 20/50 (11) EP2843215 (21) EP13780897.8 (47) 09.09.2020 (87) JP2013056843 31.10.2013 (22) 12.03.2013 (54) VEHICLE CONTROL DEVICE
(73) Valeo Syst�mes d'Essuyage (72) BAUDOUIN, Maxime GRASSO, Giuseppe KOLANOWSKI, Gr�gory PASSERIEUX, Thibaud PICOT, Philippe VIEILLE, Jordan	(73) Robert Bosch GmbH (72) Sadanowicz, David Horner Jr., Charles Byron	(73) Nissan Motor Co., Ltd (72) IJIMA, Kazuki (31) 2012101942 (32) 27.04.2012 (33) Japan
(31) 1659194 (32) 28.09.2016 (33) France	(31) 201662363960 P (32) 19.07.2016 (33) United States of America	
(51) B60S 5/04 (11) EP3434539 (21) EP18181857.6 (47) 09.09.2020 (22) 05.07.2018	(51) B60V 1/04 B60V 1/12 B60V 1/18 (11) EP3455113 (21) EP17730837.6 (47) 09.09.2020 (87) FR2017051102 16.11.2017 (22) 09.05.2017	
(54) METHOD AND DEVICE FOR IDENTIFYING A TYPE OF TYRE ON A VEHICLE	(54) VEHICLE SUPPORTED BY AIR	
(73) Robert Bosch GmbH (72) Greiner, Rinaldo Haendel, Adina (31) 102017212932 (32) 27.07.2017 (33) Germany	(73) Dufour, Charles, Blaise (72) Dufour, Charles, Blaise (31) 1654170 (32) 10.05.2016 (33) France	
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(54) BRAKE SYSTEM AND METHOD FOR REGULATING A PRESSURE OF A BRAKE MEDIUM IN A BRAKE SYSTEM	(54) VEHICLE CONTROL APPARATUS AND VEHICLE CONTROL METHOD	(54) METHOD FOR ASSISTING A DRIVER OF A MOTOR VEHICLE WHEN PARKING, WHERE A STARTING POSITION OF THE MOTOR VEHICLE FOR PARKING IN A PARKING SPACE IS DETERMINED, DRIVER ASSISTANCE SYSTEM AND MOTOR VEHICLE
(73) Robert Bosch GmbH (72) MAYER, Jochen (31) 102011004140 (32) 15.02.2011 (33) Germany	(73) NISSAN MOTOR CO., LTD. (72) NISHIHIRO, Yoshimasa NAKASAKI, Masayoshi KOBAYASHI, Naoki OOTA, Yusuke OHSHIO, Shintaro	(73) Volvo Car Corporation (72) Bonander, Martin
(51) B60T 8/40 (11) EP3558772 (21) EP17830026.5 (47) 09.09.2020 (87) IB2017058340 28.06.2018 (22) 22.12.2017	(31) 2015196489 (32) 02.10.2015 (33) Japan	(51) B60W 30/06 B62D 15/02 B60W 40/10 (11) EP3424801 (21) EP18174528.2 (47) 09.09.2020 (22) 28.05.2018
	(51) B60W 10/06 B60W 10/08	(73) Valeo Schalter und Sensoren GmbH (72) Blinkle, Frank (31) 102017111880 (32) 31.05.2017 (33) Germany

(51) B60W 30/10 B60W 30/14 B60W 40/02 B62D 15/02 B60W 30/08 B60W 30/18 B60W 30/12	(21) EP15178760.3 (47) 09.09.2020 (22) 29.07.2015 (54) TROLLEY FOR CABLE TRANSPORTATION SYSTEM TRANSPORTATION UNITS AND DEPOT FOR TRANSPORTATION UNITS COMPRISING SUCH A TROLLEY	ASSINK, Roland Sebastian VAN DE GRAMPEL, Robert Dirk (31) 201313874746 (32) 01.05.2013 (33) United States of America
(11) EP2917082 (21) EP13852521.7 (47) 09.09.2020 (87) US2013068713 15.05.2014 (22) 06.11.2013 (54) METHODS AND SYSTEMS TO AID AUTONOMOUS DRIVING THROUGH A LANE MERGE	(73) LEITNER S.p.A. (72) STEGER, Günther (31) MI20141375 (32) 29.07.2014 (33) Italy	(51) B61F 5/02 B61F 5/44 (11) EP3170716 (21) EP14897767.1 (47) 09.09.2020 (87) JP2014069129 21.01.2016 (22) 18.07.2014
(54) METHODS AND SYSTEMS TO AID AUTONOMOUS DRIVING THROUGH A LANE MERGE	(51) B61C 3/00 B61C 7/04 (11) EP3118080 (21) EP14885656.0 (47) 09.09.2020 (87) CN2014090380 17.09.2015 (22) 05.11.2014	(54) RAILWAY VEHICLE (73) Hitachi, Ltd. (72) NASU Shingo GOUDA Kenjiro HIRANO Shuji
(73) WAYMO LLC (72) FERGUSON, David, I. (31) 201213670103 (32) 06.11.2012 (33) United States of America	(54) TRAMCAR MOTIVE POWER SYSTEM (73) CRRG Tangshan Co., Ltd. (72) SUN, Bangcheng CHEN, Weirong HUANG, Liewei LI, Minggao LI, Ming LIU, Zhixiang SHI, Junjie ZANG, Xiaoyan	(51) B61L 27/00 H04N 7/18 H04N 19/114 (11) EP3493535 (21) EP17204415.8 (47) 09.09.2020 (22) 29.11.2017 (54) METHOD FOR CONTROLLING A VIDEO ENCODER OF A VIDEO CAMERA INSTALLED ON A MOVING CONVEYANCE
(51) B60W 30/10 B60W 40/04 G06K 9/00 G08G 1/16 B60W 40/06 B60W 30/12	(31) 201410097444 (32) 14.03.2014 (33) China	(73) Mitsubishi Electric Corporation (72) GRESSET, Nicolas
(11) EP3401182 (21) EP17170139.4 (47) 09.09.2020 (22) 09.05.2017 (54) APPARATUS FOR LANE DETECTION	(31) 201410097444 (32) 14.03.2014 (33) China	(51) B62B 7/06 B62B 9/10 (11) EP3269618 (21) EP17180026.1 (47) 09.09.2020 (22) 06.07.2017 (54) A KIND OF FOLDABLE AND CARRIABLE TROLLEY
(73) Veoneer Sweden AB (72) SCHÄFER, Eugen	(51) B61D 17/02 (11) EP2851257 (21) EP13185797.1 (47) 09.09.2020 (22) 24.09.2013 (54) Vehicle with an aerodynamically optimized vehicle head	(73) Ou, Guangquan (72) Ou, Guangquan (31) 201620755055 U (32) 14.07.2016 (33) China
(51) B60W 50/12 B60W 50/14 (11) EP3421316 (21) EP18179015.5 (47) 09.09.2020 (22) 21.06.2018 (54) DISABLING ONBOARD INPUT DEVICES IN AN AUTONOMOUS VEHICLE	(73) Bombardier Transportation GmbH (72) TIETZE, Andreas ORELLANO, Alexander SCHOBER, Martin GENCASLAN, Umut GARSKE, Gero STEILEN, Stefan CASPARI, Marco BROGAN, Michael	(51) B62D 1/04 B62D 15/02 B60W 50/16 (11) EP3345803 (21) EP18157091.2 (47) 09.09.2020 (22) 22.10.2014 (54) WARNING DEVICE FOR VEHICLE
(73) UATC, LLC Volvo Car Corporation (72) POEPEL, Scott C. LETWIN, Nicholas G. KELLY, Sean J. NILSSON, Hans Jonas WESTLUND, Carl Hendrick Mathias	(51) B61D 33/00 C08K 5/00 C08K 5/53 C08L 69/00 C08L 83/10 (11) EP2991880 (21) EP14730631.0 (47) 09.09.2020 (87) US2014035658 06.11.2014 (22) 28.04.2014 (54) INTERIOR TRAIN COMPONENTS HAVING LOW SMOKE AND LOW HEAT RELEASE, AND METHODS OF THEIR MANUFACTURE	(73) JTEKT CORPORATION (72) KARIATSUMARI, Yuji MATSUBARA, Ken YOSHI, Yasuyuki KOUCHI, Tatsuma MIURA, Yuichi (31) 2013220196 2014170742 (32) 23.10.2013 25.08.2014 (33) Japan Japan
(31) 201715634067 (32) 27.06.2017 (33) United States of America	(51) B61B 7/00 B61B 12/02 (11) EP3437950 (21) EP18185238.5 (47) 09.09.2020 (22) 24.07.2018 (54) MOBILE CABLEWAY SYSTEM	(47) 09.09.2020 (22) 22.10.2014 (54) WARNING DEVICE FOR VEHICLE (73) JTEKT CORPORATION (72) KARIATSUMARI, Yuji MATSUBARA, Ken YOSHI, Yasuyuki KOUCHI, Tatsuma MIURA, Yuichi (31) 2013220196 2014170742 (32) 23.10.2013 25.08.2014 (33) Japan Japan
(73) Vermolen Amusement Nederland B.V. (72) van den Oord, Henricus Johannes Maria Vermolen, Cornelis Johannes	(51) B61D 33/00 C08K 5/00 C08K 5/53 C08L 69/00 C08L 83/10 (11) EP2991880 (21) EP14730631.0 (47) 09.09.2020 (87) US2014035658 06.11.2014 (22) 28.04.2014 (54) INTERIOR TRAIN COMPONENTS HAVING LOW SMOKE AND LOW HEAT RELEASE, AND METHODS OF THEIR MANUFACTURE	(47) 09.09.2020 (22) 22.10.2014 (54) WARNING DEVICE FOR VEHICLE (73) JTEKT CORPORATION (72) KARIATSUMARI, Yuji MATSUBARA, Ken YOSHI, Yasuyuki KOUCHI, Tatsuma MIURA, Yuichi (31) 2013220196 2014170742 (32) 23.10.2013 25.08.2014 (33) Japan Japan
(31) 2019395 (32) 04.08.2017 (33) Netherlands	(73) SABIC Global Technologies B.V. (72) SYBERT, Paul Dean VAN DER MEE, Mark Adrianus Johannes	(51) B62D 1/16 B62D 25/08 B62D 25/14
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(21) EP17731913.4	B62D 6/08	(72) LORETTE, Frederic
(47) 09.09.2020	B62D 15/02	PATRON, Cyril
(87) EP2017065421	B62D 101/00	GAMBA, Sandrine
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(22) 22.06.2017	B62D 119/00	(32) 05.03.2018
(54) MOUNTING ARRANGEMENT FOR A	B62D 137/00	(33) France
STEERING COLUMN OF A VEHICLE	G08G 1/16	(51) B62D 25/08
AND VEHICLE WITH A MOUNTING	(11) EP3330161	B62D 25/20
ARRANGEMENT OF THIS TYPE	(21) EP16832753.4	B62D 29/00
(73) Volkswagen Aktiengesellschaft	(47) 09.09.2020	B62D 29/04
(72) GREULICH, Sebastian	(87) JP2016071197	(11) EP3421334
(31) 102016214463	09.02.2017	(21) EP17845748.7
(32) 04.08.2016	(22) 20.07.2016	(47) 09.09.2020
(33) Germany	(54) VEHICULAR STEERING ASSISTANCE	(87) JP2017012124
(51) B62D 1/184	CONTROL DEVICE	08.03.2018
(11) EP3515790	(73) Hitachi Automotive Systems, Ltd.	(22) 24.03.2017
(21) EP17778207.5	(72) SHIMIZU Ryosuke	(54) STRUCTURE FOR REAR PART OF
(47) 09.09.2020	(31) 2015151448	BODY OF VEHICLE
(87) EP2017073417	(32) 31.07.2015	(73) Mazda Motor Corporation
29.03.2018	(33) Japan	(72) MASUDA, Akiyoshi
(22) 18.09.2017	(51) B62D 15/02	(31) 2016167727
(54) SLEEVE UNIT FOR AN ADJUSTABLE	B60W 30/18	(32) 30.08.2016
STEERING COLUMN OF A MOTOR	B60W 30/12	(33) Japan
VEHICLE	(11) EP3441289	(51) B62D 35/00
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thyssenkrupp AG	(47) 09.09.2020	(21) EP17758043.8
(72) GALEHR, Robert	(22) 07.08.2018	(47) 09.09.2020
DOMIG, Markus	(54) DRIVER SUPPORT WHEN	(87) EP2017000890
(31) 102016218271	FOLLOWING A TARGET DRIVING	29.03.2018
(32) 22.09.2016	TRAJECTORY OF A MOTOR VEHICLE	(22) 21.07.2017
(33) Germany	(73) Valeo Schalter und Sensoren GmbH	(54) SPOILER ASSEMBLY FOR A VEHICLE
(51) B62D 5/04	(72) Hettmann, Hanne	(73) WABCO Europe BVBA
B62D 15/02	Honer, Jens	(72) GENCASLAN, Umut
(11) EP3599145	(31) 102017118400	MENTZENDORFF, Olaf
(21) EP19187482.5	(32) 11.08.2017	VAN RAEMDONCK, Gandert Marcel Rita
(47) 09.09.2020	(33) Germany	(31) 102016011317
(22) 22.07.2019	(51) B62D 15/02	(32) 20.09.2016
(54) STEERING CONTROL UNIT	G01S 15/93	(33) Germany
(73) JTEKT CORPORATION	(11) EP3453595	(51) B62D 35/00
(72) HOSONO, Hiroshi	(21) EP18189924.6	B62D 37/02
NAMBU, Akira	(47) 09.09.2020	(11) EP3059146
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(32) 23.07.2018	(54) METHOD FOR CHARACTERISING	(47) 09.09.2020
(33) Japan	A PARKING SPACE FOR A MOTOR	(22) 17.02.2016
(51) B62D 5/04	VEHICLE DELIMITED BY TWO	(54) CAR PROVIDED WITH A REAR
F16H 1/16	OBJECTS, PARKING ASSISTANCE	SPOILER
F16H 25/24	SYSTEM AND MOTOR VEHICLE	(73) FERRARI S.p.A.
F16H 57/021	(73) Valeo Schalter und Sensoren GmbH	(72) CARDILE, Enrico
(11) EP3464023	(72) Bulliot, Mathieu	(31) BO20150084
(21) EP17724030.6	Szczytowski, Piotr	(32) 19.02.2015
(47) 09.09.2020	Schwalb, Tobias	(33) Italy
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(54) ELECTROMECHANICAL POWER	(32) 08.09.2017	(47) 09.09.2020
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PIVOTABLE BEARING FOR A HELICAL	(51) B62D 25/02	(54) TRAILER SPARE TIRE-HOLDER
GEARING	B62D 25/08	CONSTRUCT
(73) thyssenkrupp Presta AG	B62D 25/16	(73) Tirsan Treyler Sanayi Ve Ticaret Anonim
thyssenkrupp AG	(11) EP3536585	Sirketi
(72) VONIER, Felix	(21) EP19155720.6	(72) BAYRAM, Aykut
KOHLER, Christian	(47) 09.09.2020	SOYTÜRK, Asli
LASS, Eugen	(22) 06.02.2019	(31) 201720541
(31) 102016006156	(54) SHEET-METAL PANEL FORMING A	(32) 15.12.2017
(32) 23.05.2016	LINING OF THE REAR PART OF A SIDE	(33) Turkey
(33) Germany	OF THE BODY OF A VEHICLE AND A	(51) B62K 5/06
(51) B62D 6/00	REAR WHEEL ARCH.	

B62K 5/08	(54) APARATUS FOR HANDLING BOATS	(87) EP2018050038
B62K 5/00	FROM A MIDSHIPS HANGAR OR	19.07.2018
B62K 5/003	MISSION BAY OF A MOTHER VESSEL	(22) 02.01.2018
(11) EP3514045	(73) Vestdavit Gruppen AS	(54) DEVICE AND METHOD FOR
(21) EP19153248.0	(72) KALVE, Atle	CONTROLLING AN UNDERWATER
(47) 09.09.2020	(31) 20160035	VEHICLE
(22) 23.01.2019	(32) 08.01.2016	(73) thyssenkrupp Marine Systems GmbH
(54) BICYCLE	(33) Norway	thyssenkrupp AG
(73) Dolidze, Shota	(51) B63B 27/00	(72) BOHLMANN, Hans Jürgen, Dr.
(72) Dolidze, Shota	F03D 13/40	SCHARMACHER, Manuel
(31) 102018101387	B63B 35/00	KLUSMEIER, Tim
(32) 23.01.2018	(11) EP3392503	MARKMANN, Sönke
(33) Germany	(21) EP18167688.3	(31) 102017200470
(51) B62M 6/45	(47) 09.09.2020	(32) 12.01.2017
(11) EP2743165	(22) 17.04.2018	(33) Germany
(21) EP13197312.5	(54) SYSTEM AND PROCESS FOR	(51) B63H 21/21
(47) 09.09.2020	LOADING/UNLOADING A FLOATING	F02D 41/04
(22) 16.12.2013	PLATFORM	(11) EP3459838
(54) Driving unit and battery-assisted bicycle	(73) Senvion GmbH	(21) EP18196494.1
(73) Yamaha Hatsudoki Kabushiki Kaisha	(72) SAGNER, Sven	(47) 09.09.2020
(72) Arimune, Nobuyasu	GUESLOFF-BELOW, Rainer	(22) 25.09.2018
Kamiya, Satoshi	PLOEHN, Matthias	(54) BOAT PROPULSION FOR DRIVING A
Negoro, Masanori	(31) 102017003875	BOAT
(31) 2012275150	(32) 21.04.2017	(73) Torqeedo GmbH
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SAME AND LITHIUM ION BATTERY	TAKAHASHI, Toru	AGUILAR, Daniel A.
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SUPPORTING MATERIAL,	(73) Covestro Deutschland AG	STRENGTH
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AND PROCESS FOR PRODUCING	ALBERS, Reinhard	(72) KELCH, Steffen
PHOTOFABRICATION PRODUCT	KLASEN, Patrick	BURCKHARDT, Urs
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(72) Liang, Tien-Show	H01F 1/00	Molairé, Michel Frantz
Meng, En	H01F 27/36	(72) MOLAIRE, Michel Frantz
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(72) ANDRES, Olivier	C09D 133/04	MABILIA, Jena
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(73) Universitat De València, Estudi General	(72) MULCAHY, Stephen	(72) CROUD, Vincent Brian
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(73) Schneider Electric España, S.A.	(72) HATAKEYAMA, Kazunori	(72) JIA, Liang
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(54) LIGHTING DEVICE AND METHOD	(72) BRÜCKNER, Jan	(73) Ansaldo Energia IP UK Limited
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G02F 1/13357	GASEOUS OR LIQUID FUEL USING A	United States of America
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## EP5

**Voor Nederland verleende gewijzigde Europese octrooien waarvoor een gewijzigde vertaling is ingediend .**

**Contains data concerning European patents granted for Netherlands and republished in amended form (B2 or B3 applications) in English and for which a translation in Dutch, was filed under the Dutch Patent Laws.**

(51) A01N 25/28	(54) PROCESS FOR THE PRODUCTION OF PROTEIN PREPARATIONS FROM SUNFLOWER SEEDS	H04B 5/00
A01N 57/16		(11) EP2344364
A01P 7/04		(21) EP09749017.1
(11) EP2672817	(73) Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	(22) 04.11.2009
(21) EP12744477.6	(72) PICKARDT, Claudia	(54) LICENSE PLATES FOR A VEHICLE
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(54) IMPROVED INSECTICIDE FORMULATIONS	BADER, Stephanie	(72) BEENKEN, Björn
(73) Dow AgroSciences LLC	WILD, Florian	(74) ir. J.C. Volmer c.s.
(72) WUJEK, Dennis G.	MÜLLER, Klaus	(31) 102008055772
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A23L 3/3463	A61P 17/14	
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A23L 3/3535	(21) EP15711875.3	
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C07K 14/315	(54) COMPOSITIONS BASED ON PLANT EXTRACTS FOR INHIBITION OF THE 5-ALPHA REDUCTASE	
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C12P 21/02	(72) BONINA, Andrea Filippo	
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## VB1

**Rechten waarvoor een verzoek of bezwaarschrift is ingediend conform Octrooiwet 1995 en de Algemene Wet Bestuursrecht.**

**Contains data concerning requests and notices of opposition under the General administrative law.**

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A01K 63/00	A61K 31/7016	F01L 3/20
(00) 28.08.2020	A23L 33/10	G01B 17/02
(00) 46/17	A23L 33/21	G01N 29/07
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(00) Restoration of rights	06.11.2019	06.11.2019
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(51) C11D 3/33	F01D 25/16	C11D 3/43
C11D 11/00	F01D 25/18	C11D 17/04
(00) 45/19	F02C 3/107	(00) 47/19
06.11.2019	F02K 3/06	20.11.2019
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A61P 9/12	(11) EP2971769	F16B 13/14
C07D 211/90	(51) F04B 41/06	(00) 45/19
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A61P 3/08	B61L 15/00	(51) A24F 47/00
A61P 3/10	B61L 25/00	(00) 45/19
A61P 9/10	B61L 27/00	06.11.2019
C12N 1/20	(00) 45/19	(11) EP3146986
C12R 1/23	06.11.2019	(51) A61F 13/00
C12R 1/24	(11) EP2980341	A61M 1/00
C12R 1/245	(51) E05B 15/04	A61M 5/168
C12R 1/25	E05B 77/06	A61M 39/22
C12R 1/46	E05B 79/10	(00) 45/19
C12R 1/85	E05B 79/20	06.11.2019
A61K 35/66	(00) 45/19	(11) EP3153319
A61K 35/74	06.11.2019	(51) B41F 13/02
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A61K 35/747	A23L 2/60	B65H 23/00
A61K 33/24	A23L 27/30	(00) 45/19
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(00) 45/19	A61B 17/128	B60R 16/023
06.11.2019	A61B 90/00	B61D 17/10
(11) EP2934050	(00) 44/19	B61D 49/00
(51) H04L 29/08	30.10.2019	B61L 15/00
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H04W 76/20	A61C 5/42	(11) EP3160728
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B32B 27/32	(51) C21C 7/00	05.08.2020
B65D 71/00	C22C 38/00	
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C08F 110/06	(00) 26/20	
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A61L 27/20	(51) B23H 1/00	
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A61Q 11/00	B23Q 3/157	
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A61K 31/4545	(00) 45/19	
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D21G 9/00	06.11.2019	
D04H 1/49	(11) EP3383200	
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(51) B32B 15/08	(00) 45/19	
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B65D 6/14	(11) EP3566695	
C09D 5/08	(51) A61K 9/08	
C09D 5/32	A61K 9/10	
C23C 22/56	A61K 31/53	
C23C 28/00	A61K 31/7135	
C09D 7/00	A61K 33/26	
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06.11.2019	A61P 33/02	



**VB2**

**Rechten waarvoor een beslissing is genomen op een verzoek- of bezwaarschrift conform de Octrooiwet 1995.**

**Contains data concerning requests and notices of opposition under the General administrative law in respect of which a decision has been taken or in respect for which a report has been made.**

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(51) G08B 13/196  
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(51) B65B 55/00  
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(51) H01L 31/18  
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(51) A23G 9/38  
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(51) C12N 15/85  
C12N 5/074  
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(51) C07K 14/475  
C12N 5/02  
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(51) A24C 5/00  
A24C 5/14  
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(51) G04B 13/02  
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C07C 211/12  
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**MED****Overige mededelingen.****Contains data concerning other communications.**

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(00) 07.08.2020  
(51) E04F 13/08  
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(00) Established

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(51) G07F 17/00  
(00) Established

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(11) EP1633976  
(51) F03B 15/06  
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(51) E04F 13/08  
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(00) Established

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(51) B41F 13/00  
B41K 3/10  
B41K 3/12

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(51) B42D 15/00  
G02B 3/00  
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G02B 27/22

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(51) E05B 63/00  
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(00) 11.08.2020  
(51) C08L 23/12  
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(51) C23C 14/02  
C23C 14/06  
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C23C 14/35

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## VRV

## Verval of nietigverklaring.

## Contains data concerning lapse or annulment.

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(11) 300449	(00) 05.09.2020	(00) 06.09.2020
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(00) SPC Application Rejected	(11) EP1209978	(11) EP1227877
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**VRB**

**Verbeteringen op eerdere publicaties.  
Contains data concerning corrections.**



## CO

## Ingeschreven overdrachten.

## Contains data concerning registered assignments or change of owners.

(73) Tideway B.V.	(00) 07.08.2020	(00) Assignment
(11) 2014308	(51) E05D 15/06	(71) AURO TECHNOLOGIES NV
(00) 07.08.2020	E05D 15/58	(73) AURO TECHNOLOGIES NV
(51) E02F 3/88	(00) Assignment	(11) EP2092791
E02F 3/92	(73) Tideway B.V.	(00) 05.08.2020
E02F 5/10	(11) 2004991	(51) H04S 3/00
(00) Change of owner(s) name	(00) 07.08.2020	H04S 5/02
(71) Skylux N.V.	(51) B63B 35/30	(00) Assignment
(73) Skylux N.V.	B63C 11/42	(71) Leebo Projects B.V.
(11) EP2792810	E02F 5/10	(73) Leebo Projects B.V.
(00) 07.08.2020	(00) Change of owner(s) name	(11) EP1766155
(51) E04D 13/035	(71) Guangdong OPPO Mobile	(00) 07.08.2020
(00) Assignment	Telecommunications Corp., LTD.	(51) E04F 13/08
(71) Nederlandse Organisatie voor toegepast-natuurwetenschappelijk onderzoek TNO	(73) Guangdong OPPO Mobile	E04F 13/14
Stichting Wageningen Research	Telecommunications Corp., LTD.	(00) Change of owner(s) name
(73) Nederlandse Organisatie voor toegepast-natuurwetenschappelijk onderzoek TNO	(11) EP2687062	(71) Sachsenmilch Leppersdorf GmbH
Stichting Wageningen Research	(00) 07.08.2020	(73) Sachsenmilch Leppersdorf GmbH
(11) EP2760818	(51) H04W 88/08	(11) EP2044845
(00) 07.08.2020	H04W 92/12	(00) 10.08.2020
(51) C07C 51/275	(00) Assignment	(51) C13B 20/18
C07C 51/285	(71) Eekburgh B.V.	A23C 9/144
C07C 51/41	(73) Eekburgh B.V.	A23C 21/02
C07D 307/42	(11) 1040712	A23L 1/09
C07D 493/18	(00) 07.08.2020	A23L 1/304
(00) Assignment	(51) E06B 3/263	C12P 7/06
(71) Showdown Displays Europe Holding B.V.	(00) Assignment	(00) Assignment
(73) Showdown Displays Europe Holding B.V.	(71) International Pager Services B.V.	(71) DEME Offshore NL B.V.
(11) EP2843648	(73) International Pager Services B.V.	(73) DEME Offshore NL B.V.
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(51) G09F 7/00	(00) 07.08.2020	(00) 07.08.2020
G09F 15/00	(51) H04W 4/00	(51) B63B 27/28
(00) Assignment	H04W 88/02	B63B 35/30
(71) Eekburgh B.V.	(00) Assignment	B63B 35/44
(73) Eekburgh B.V.	(71) Fiji Manufacturing, LLC	E02D 15/10
(11) 1041455	(73) Fiji Manufacturing, LLC	(00) Change of owner(s) name
(00) 07.08.2020	(11) EP3113730	(71) Sachsenmilch Leppersdorf GmbH
(51) E05D 15/22	(00) 31.07.2020	(73) Sachsenmilch Leppersdorf GmbH
E06B 3/44	(51) A61F 5/01	(11) EP2683250
E06B 3/50	(00) Assignment	(00) 10.08.2020
(00) Assignment	(73) Tideway B.V.	(51) A23C 9/142
(71) Storopack Hans Reichenecker GmbH	(11) 2014307	A23J 1/20
(73) Storopack Hans Reichenecker GmbH	(00) 07.08.2020	(00) Assignment
(11) 2012357	(51) E02F 3/88	(71) Diabetes-Free, Inc.
(00) 07.08.2020	E02F 5/10	(73) Diabetes-Free, Inc.
(51) B31D 5/00	(00) Change of owner(s) name	(11) EP2019840
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(73) Storopack Hans Reichenecker GmbH	(11) EP1861239	(00) Assignment
(11) 1020273	(00) 07.08.2020	(71) Sarstedt ApS
(00) 07.08.2020	(51) B29C 65/78	(73) Sarstedt ApS
(51) B29C 65/18	B31D 5/00	(11) EP2483186
B29C 65/78	(00) Assignment	(00) 07.08.2020
B31D 5/00	(71) Sachsenmilch Leppersdorf GmbH	(51) B65G 51/02
B65D 81/05	(73) Sachsenmilch Leppersdorf GmbH	B65G 53/02
(00) Assignment	(11) EP1918381	(00) Assignment
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(73) Eekburgh B.V.	(51) A23C 9/142	(73) Leebo Projects B.V.
(11) 1036550	A23C 9/144	(11) 1026651
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(00) Change of owner(s) name	(00) 10.08.2020	(73) YKO Systems B.V.
(71) Eekburgh B.V.	(51) G01F 15/00	(11) 2020587
(73) Eekburgh B.V.	G01F 15/08	(00) 07.08.2020
(11) 1041051	B67D 7/00	(51) G04C 3/00
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(51) E04B 1/82	(71) Eekburgh B.V.	(00) Assignment
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(00) Assignment	(11) 1043001	(73) DEME Offshore NL B.V.
(71) DEME Offshore NL B.V.	(00) 07.08.2020	(11) EP2593357
(73) DEME Offshore NL B.V.	(51) E06B 3/28	(00) 07.08.2020
(11) 2018078	E06B 3/54	(51) B63B 35/30
(00) 07.08.2020	E06B 5/20	B63C 11/42
(51) B63B 35/03	(00) Assignment	(00) Change of owner(s) name
B63B 35/04	(71) Schwarte Group GmbH	(71) Guangdong OPPO Mobile
F16L 1/235	(73) Schwarte Group GmbH	Telecommunications Corp., LTD.
H02G 1/10	(11) EP2642257	(73) Guangdong OPPO Mobile
(00) Change of owner(s) name	(00) 10.08.2020	Telecommunications Corp., LTD.
(71) DEME Offshore NL B.V.	(51) G01F 15/08	(11) EP2901794
(73) DEME Offshore NL B.V.	B67D 7/00	(00) 07.08.2020
(11) EP2443377	(00) Change of owner(s) name	(51) H04W 72/10
(00) 07.08.2020	(71) Oxford Biodynamics PLC	H04W 72/12
(51) F16L 37/244	(73) Oxford Biodynamics PLC	(00) Assignment
(00) Change of owner(s) name	(11) EP2297340	(71) Capello S.r.l.
(71) Ariel Engineering S.p.A.	(00) 06.08.2020	(73) Capello S.r.l.
(73) Prodit Engineering S.r.L.	(51) C12Q 1/68	(11) EP3307053
(11) EP2845021	(00) Change of Legal Entity	(00) 06.08.2020
(00) 06.08.2020	(71) Sachsenmilch Leppersdorf GmbH	(51) A01D 41/14
(51) G05F 1/10	(73) Sachsenmilch Leppersdorf GmbH	A01D 57/02
G05F 1/46	(11) EP2368437	A01D 80/02
G05F 3/10	(00) 10.08.2020	(00) Assignment
G06F 1/02	(51) A23C 3/033	(71) BioNTech SE
G06F 1/03	A23C 7/04	Astellas Pharma Inc.
(00) Change of owner(s) name	A23C 19/05	TRON - Translationale Onkologie
(71) Prodit Engineering S.r.L.	(00) Assignment	an der Universitätsmedizin der
(73) Prodit Engineering S.r.L.	(73) Tideway B.V.	Johannes Gutenberg- Universität Mainz
(11) EP2845021	(11) EP2130978	gemeinnützige GmbH
(00) 06.08.2020	(00) 07.08.2020	(73) BioNTech SE
(51) G05F 1/10	(51) E02B 3/02	Astellas Pharma Inc.
G05F 1/46	E02D 15/10	TRON - Translationale Onkologie
G05F 3/10	E02F 5/02	an der Universitätsmedizin der
G06F 1/02	E02F 5/28	Johannes Gutenberg- Universität Mainz
G06F 1/03	(00) Change of owner(s) name	gemeinnützige GmbH
(00) Assignment	(71) Craemer GmbH	(11) EP3027208
(71) Showdown Displays Europe Holding B.V.	(73) Craemer GmbH	(00) 29.07.2020
(73) Showdown Displays Europe Holding B.V.	(11) EP2316631	(51) A61K 39/395
(11) EP2682932	(00) 06.08.2020	G01N 33/50
(00) 07.08.2020	(51) B29C 44/02	(00) Change of Legal Entity
(51) G09F 15/00	B29C 44/08	(71) FERRARI SERGIO METALMECCANICA
(00) Assignment	B29C 44/18	S.r.l.
(71) DEME Offshore NL B.V.	B29C 45/00	(73) FERRARI SERGIO METALMECCANICA
(73) DEME Offshore NL B.V.	B29C 45/14	S.r.l.
(11) 2018179	B29C 45/16	(11) EP3071508
(00) 07.08.2020	(00) Assignment	(00) 05.08.2020
(51) B63B 35/04	(71) DEME Offshore NL B.V.	(51) B66F 7/06
B65H 54/02	(73) DEME Offshore NL B.V.	(00) Assignment
B65H 75/34	(11) EP2783992	(71) Delux Production OÜ
H02G 1/10	(00) 07.08.2020	(73) Delux Production OÜ
(00) Change of owner(s) name	(51) B65B 1/06	(11) EP2957192
(71) Storopack Hans Reichenecker GmbH	B65B 43/54	(00) 05.08.2020
(73) Storopack Hans Reichenecker GmbH	B65B 43/60	(51) A47C 31/10
(11) EP2030774	B65B 61/28	(00) Assignment
(00) 07.08.2020	B65B 67/12	(71) Gilead Pharmasset LLC
(51) B31D 5/00	B65G 65/32	(73) Gilead Pharmasset LLC
(00) Assignment	E02B 3/12	(11) EP2870160
(71) Schwarte Group GmbH	E02B 17/00	(00) 07.08.2020
(73) Schwarte Group GmbH	(00) Change of owner(s) name	(51) A61K 31/4745
(11) EP2325615	(71) YKO Systems B.V.	A61K 31/4985

A61K 31/4995  
A61K 31/506  
A61K 31/519  
A61K 38/21  
A61P 31/14  
C07D 491/18  
C07K 5/08

(00) Assignment

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(71) Microsoft Technology Licensing, LLC

(73) Microsoft Technology Licensing, LLC

(11) EP3028155

(00) 07.08.2020

(51) G06F 21/62

(00) Assignment

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**TVH**

**Topografieën van halfgeleiderproducten.  
Contains data concerning Semiconductors.**